



Base from U.S. Geological Survey digital data, 1:100,000, 1981–89; Universal Transverse Mercator Projection, Zone 11. Shaded relief base from 1:250,000-scale Digital Elevation Model; simulated sun illumination from northwest at 30 degrees above horizon

Londquist and Martin, 1991; Cox and Wilshire, 1993; and J.C. Matti and G.I. Dixon, U.S. Geological Survey, written commun., 1994; Nishikawa and others, 2003

EXPLANATION

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| | Fault —Dashed where approximately located; dotted where concealed | | Generalized direction of groundwater flow |
| | Boundaries — | | Well —Top number is abbreviated State well number. Bottom number is altitude of water level, in feet above NAVD 88 (Spring 2010) |
| | Morongo groundwater basin (approximate) — | | Multi-depth well —Well shown is most shallow and was used to generate water-table contours |
| | Warren subbasin boundary | | Artificial-recharge sites |
| | Water-table contour —Shows altitude of water table (Spring 2010). Contour interval, in feet, is variable; queried where uncertain. Hachures indicate depression. Datum is NAVD 88 | | |